	Ameliactica No.	- I Annilia antia
	Application No.	Applicant(s)
Notice of Allowability E	10/659,420 Examiner	ITO, NOBUYUKI
		Art Unit
	Haissa Philogene	2828
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi CIGHTS. This application is sub	his application. If not included ication will be mailed in due course. <b>THIS</b>
1. X This communication is responsive to application filed 09/1	<u>0/03</u> .	
2. 🔀 The allowed claim(s) is/are <u>1-8</u> .	r	
3. The drawings filed on are accepted by the Examine	er.	
4. ☑ Acknowledgment is made of a claim for foreign priority up a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Capies of the partified copies of the priority documents.	e been received. e been received in Application l	No
<ol> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol>	cuments have been received in	n this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAM es reason(s) why the oath or d	IINER'S AMENDMENT or NOTICE OF eclaration is deficient.
6. X CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•	
(b)   including changes required by the attached Examiner'  Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	1.84(c)) should be written on the	drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER	RIAL must be submitted. Note the
Attachment(s)	<b>6 P.</b> W. W. W. W. W.	
1. Notice of References Cited (PTO-892)	<u> </u>	rmal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	nmary (PTO-413), ail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4/26/04</li> </ol>		mendment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance
of Biological Material	9. ⊠ Other <u>attache</u>	d papers.
		Haissa Philogene Primary Examiner

Art Unit: 2828

## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 1,

-line 1, "plural" has been changed to -plurality--;

-line 4, "p" has been changed to -piece--;

-line 7, "element" has been changed to -elements--.

In claim 2,

-line 2, "Layer" has been changed to -layer--.

In the Drawings,

Figures 3 and 6-8 have been labeled as -PRIOR ART--.

# Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art fails to disclose a display having, inter alia, a power source supply line being buried within a protective layer (claim 1) and a method for manufacturing the display having, inter alia, the steps of forming the power source supply line so as to fill a through-hole in a protective layer and forming an insulating layer so as to cover the upper surface of the power source supply line disposed within the protective layer (claim 7). The remaining

Application/Control Number: 10/659,420

Art Unit: 2828

claims 2-6 and 8 are allowed by virtue of their dependencies on the independent claims. Hence, the examiner has allowed claims 1 through 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

JP2002-32037; JP2002-40961; JP2002-108262;

US Patent Nos: 6,714,178; 6,791,129; 6,806,643; 6,215,244; 6,633,270,

None of the above patents discloses the power source supply line buried or disposed within the protective layer as recited.

## Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Haissa Philogene whose telephone number is (571) 272-1827. The examiner can normally be reached on 6:30 A.M.-6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MinSun Harvey can be reached on (571) 272-1835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2828

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

hp

Haissa Philogene Primary Examiner